

# POTABATTULA HEMAVARDHANI

+91-9347360379 / hemavardhani.potabattula@sasi.ac.in  
LinkedIn / GitHub / CodeChef

## Professional Objective

Enthusiastic and detail-oriented Java developer with experience in building scalable applications using Spring Boot and REST APIs. Passionate about applying programming skills to solve real-world challenges. Proficient in AWS and DevOps practices, seeking to contribute to innovative projects and enhance organizational efficiency.

## Technical Skills

- **Programming Languages:** Core/Advanced Java, Python, JavaScript (ES6+)
- **Frontend Development:** React.js, HTML5, CSS3, Bootstrap
- **Backend Development:** REST APIs, Spring Boot, Hibernate, Dependency Injection
- **Database Management:** SQL, MongoDB
- **DevOps Tools:** AWS (EC2, S3, IAM), Docker, Kubernetes, Jenkins
- **Architectures:** Microservices, Layered Architecture

## Internship Experience

### AWS Cloud Virtual Internship

June 2024 – April 2024

- Deployed scalable web applications using AWS EC2 and S3 services, ensuring high availability and performance.
- Enhanced application security by implementing IAM roles and policies for access control.

### JAVA Development Internship — TechnoHacks Edutech

August 2024 – September 2024

- Implement Stand Alone application called Calculator, acquiring knowledge to use Packages and Buttons.
- Implement Snake Game and gained experience on building interface for games.

## Education

QUALIFICATION	INSTITUTION	YEAR	CGPA
SSC	A.S.R.Z.P.HIGH SCHOOL	2017-2018	8.2
BIE	DR. SABITA WOMENS JUNIOR COLLEGE	2020-2022	9.05
B. TECH	SASI INSTITUTE OF TECHNOLOGY AND ENGINEERING	2022-2026	8.3

## Achievements

- **CodeChef:** Achieved a 1-star rating by participating in competitive coding contests.
- **Smart India Hackathon 2024:** Contributed to designing a medication tracking system.

## SOFTSKILLS

- Follows Time Management by complete projects in time with empathetically.
- Confident Enough to Communicate with People by Professionally.
- Collaborate with Team and Resilient to Work Environment.